FORM PTO-1390 REV. 5-93

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEYS DOCKET NUMBER P01,0147

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** 

U.S.APPLICATION NO. (if known, see 37 CFR 1.5) 09/857481

INTERNATIONAL APPLICATION NO. PCT/DE99/03834

INTERNATIONAL FILING DATE 1 December 1999

PRIORITY DATE CLAIMED 3 December 1998

TITLE OF INVENTION

6

"METHOD AND DEVICE FOR REDUCING A NUMBER OF MEASURED VALUES OF A TECHNICAL SYSTEM"

APPLICANT(S) FOR DO/EO/US

Stefan SCHÄFFLER and Thomas STURM

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. ⊠ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.
- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5 8 A copy of International Application as filed (35 U.S.C. 371(c)(2)) Ø M
  - a. B is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. 

    has been transmitted by the International Bureau.
    - c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US)
    - A translation of the International Application into English (35 U.S.C. 371(c)(2).
  - Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
    - a. 

      are transmitted herewith (required only if not transmitted by the International Bureau).
    - b. 

      have been transmitted by the International Bureau.
    - c. a have not been made; however, the time limit for making such amendments has NOT expired.
    - d. 

      have not been made and will not be made.
  - A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- **∮**. ⊠ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).)
- 70. 🅦 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report). 11. ⊠
- 12. ⊠ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. (SEE ATTACHED ENVELOPE)
- 13. 🛭 A FIRST preliminary amendment.
  - A SECOND or SUBSEQUENT preliminary amendment.
- 14. A substitute specification and a marked up version of the specification.
- A change of power of attorney and/or address letter. 15. ⊠
- 16. ⊠ Other items or information:
  - a. 

    Submittal of Drawings
  - b. 

    EXPRESS MAIL #EL 843728827 US, dated June 4, 2001.

					<b>C18 Rec'd PCT/PT</b> Ù	0 4 JUN 2001
U.S.APPLICATION NO. (Hunger), see 37 C.F. 5 7 4 8			INTERNATIONAL APPLICATION NO. PCT/DE99/03834		ORNEYS DOCKET NU	MBER
17.   ■ The following fees are submitted:					CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO						
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) \$700.00						
	liminary examination fee p fee paid to USPTO (37 C					
	I preliminary examination f 5(a)(2) paid to USPTO					
International prelimi satisfied provisions	nary examination fee paid of PCT Article 33(2)-(4) .	to USPT	O (37 C.F.R. 1.482	?) and all claims \$ 96.00		
·			ATE BASIC FE		\$ 860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).					\$	
Claims	Number Filed		Number Extra	Rate		
Total Claims	10	- 20 =		X \$ 18.00	\$ .00	
Independent Claims	2	- 3 =		X \$ 80.00	\$	
Multiple Dependent Claims \$270.00 +					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 860.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)					\$	
SUBTOTAL =					\$ 860.00	
Processing fee of \$130.00 for furnishing the English translation later than $\Box$ 20 $\Box$ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	_
TOTAL NATIONAL FEE =					\$ 860.00	,
Fee for recording the enclosed accompanied by an appropriat		` '				
TOTAL FEES ENCLOSED =					\$ 860.00	
3					Amount to be refunded	\$
				***	charged	\$
a.   A check in the a	amount of \$ <u>860.00</u>	to	cover the abov	e fees is enclos	ed.	
b.   Please charge r  of this sheet is e	ny Deposit Account I enclosed.	No	in the	amount of \$	to cover the abo	ve fees. A duplicate
	ner is hereby authori unt No. <u>501519</u> .  A d				th may be required, or l.	r credit any overpayn
NOTE: Where an appropriat				been met, a petition	on to revive (37 C.F.R. 1.1	37(a) or (b)) must be
SEND ALL CORRESPO	NDENCE TO:	S	ST.	X. /V	olf	
Schiff Hardin & Waite			Stoven LI Nall			
Patent Department Steven H. Noll 6600 Sears Tower NAME						
Chicago, Illinois 60606	3		00.000			
CUSTOMER NO 26574	Da		28,982 ion Number		<del></del>	

# IN THE UNITED STATES ELECTED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

#### "DRAWINGS FOR PUBLICATION"

5 APPLICANT:

Stefan SCHÄFFLER et al.

**SERIAL NO.:** 

**EXAMINER:** 

FILING DATE:

ART UNIT:

INTERNATIONAL APPLICATION NO.: PCT/DE99/03834

INTERNATIONAL FILING DATE: 1 December 1999

10 INVENTION:

METHOD AND DEVICE FOR REDUCING A NUMBER

OF MEASURED VALUES OF A TECHNICAL SYSTEM

Hon. Assistant Commissioner for Patents

**Box PCT** 

Washington D.C. 20231

15 SIR:

Applicants hereby submit the drawings for publication for the above-identified PCT application.

Respectfully submitted,

20

Steven H. Noll (reg. no. 28,982)

Schiff Hardin & Waite Patent Department 6600 Sears Tower

Chicago, Illinois 60606

25 Telepl

Telephone: 312-258-5790

ATTORNEY FOR APPLICANT

# IN THE UNITED STATES ELECTED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

## "REQUEST FOR APPROVAL OF DRAWING CHANGES"

5 APPLICANT:

Stefan SCHÄFFLER et al.

SERIAL NO.:

**EXAMINER:** 

FILING DATE:

ART UNIT:

INTERNATIONAL APPLICATION NO.: PCT/DE99/03834

INTERNATIONAL FILING DATE: 1 December 1999

10 INVENTION:

METHOD AND DEVICE FOR REDUCING A NUMBER

OF MEASURED VALUES OF A TECHNICAL SYSTEM

Hon. Assistant Commissioner for Patents

**Box PCT** 

Washington D.C. 20231

15 SIR:

Applicants herewith request approval of the drawing changes in Figures 1, 3,

4 and 5 as shown on the drawing copies marked in red attached hereto.

Respectfully submitted,

20

Steven H. Noll (reg. no. 28,982)

Schiff Hardin & Waite Patent Department

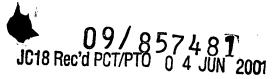
6600 Sears Tower

Chicago, Illinois 60606

25

Telephone: 312-258-5790

ATTORNEY FOR APPLICANT



## **CERTIFICATE OF MAILING**

"Express Mail" Mailing Label Number EL 843728827 US

Date of Deposit:

June 4, 2001

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

BOX PCT Assistant Commissioner for Patents Washington, D.C. 20231

Case Number: P01,0147

International Application No. PCT/DE99/03834

Stefan SCHÄFFLER et al.

"METHOD AND DEVICE FOR REDUCING A NUMBER OF MEASURED VALUES OF A TECHNICAL SYSTEM"

Signature of person mailing documents and fee

Show Jonkins

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### "CHANGE OF ADDRESS OF APPLICANTS' REPRESENTATIVE"

APPLICANT:

Stefan SCHÄFFLER et al.

**GROUP ART UNIT:** 

SERIAL NO.

**EXAMINER:** 

**FILING DATE:** 

**INVENTION:** 

"METHOD AND DEVICE FOR REDUCING A NUMBER OF

MEASURED VALUES OF A TECHNICAL"

Hon. Assistant Commissioner for Patents Washington, D.C. 20231

SIR:

Members of the firm of Hill & Simpson designated on the original Power of Attorney have merged into the firm of Schiff Hardin & Waite. All future correspondence for the above-referenced application therefore should be sent to the following address:

SCHIFF HARDIN & WAITE Patent Department 6600 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606

Submitted by,

(Reg. 28.982)

Schiff Hardin & Waite Patent Department 6600 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606 Telephone: 312-258-5790

ATTORNEYS FOR APPLICANT

**CUSTOMER NUMBER 26574**